```
7 9 16 29 34 35 37 74
ring nodes :
   1 2 3 4 5 6 10 11 12 13 14 15 17 18 19 20 21 22 23 24 25 26 27 28 38
   39 40 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66
   67 68
chain bonds :
   1-34 4-35 7-9 7-14 16-21 27-29 35-37 37-74
ring bonds :
   1-2 1-6 2-3 3-4 4-5 5-6 5-38 6-40
                                            10-11
                                                  10-15
                                                         11-12
                                                                12-13
                                                                       13-14
                                                                              14-15
   17-22 18-19 19-20 20-21 21-22
                                    23-24
                                                  24-25
                                                         25-26
                                                                26-27
                                                                       27-28
                                            23-28
                                                                              38-39
                                                                                    39-40
                                            51-52
   45-46 45-50 46-47 47-48 48-49
                                     49-50
                                                  51-56
                                                         52-53
                                                                53-54
                                                                       54-55
                                                                              55-56 57-58
   57-62 58-59 59-60 60-61 61-62 63-64
                                            63-68 64-65
                                                         65-66
                                                                66-67
                                                                       67-68
exact/norm bonds :
   1-34 4-35 5-38 6-40 7-9 7-14
                                    10-11
                                            10-15
                                                  11-12
                                                         12-13 13-14
                                                                       14-15
                                                                              16-21
                                                                                    17-18
   17-22 18-19 19-20 20-21 21-22 23-24 23-28 24-25
                                                         25-26 26-27
                                                                       27-28 27-29
                                                                                    35-37
   37-74 38-39 39-40
normalized bonds :
   1-2 \quad 1-6 \quad 2-3 \quad 3-4 \quad 4-5 \quad 5-6 \quad 45-46 \quad 45-50 \quad 46-47 \quad 47-48 \quad 48-49 \quad 49-50 \quad 51-52 \quad 51-56 \quad 52-53
   53-54 54-55 55-56 57-58 57-62 58-59 59-60 60-61 61-62 63-64 63-68 64-65 65-66
   66-67 67-68
```

G5:C,N
G6:Cb,[*4],[*5],[*6],[*7]

chain nodes :

G2:0,S,N

G4:C,S,N

G3:[*1],[*2],[*3]

Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 9:CLASS 10:Atom 11:Atom 12:Atom 13:Atom

 23:Atom
 14:Atom
 15:Atom
 16:CLASS
 17:Atom
 18:Atom
 19:Atom
 20:Atom
 21:Atom
 22:Atom

 23:Atom
 24:Atom
 25:Atom
 26:Atom
 27:Atom
 28:Atom
 29:CLASS
 34:CLASS
 35:CLASS
 37:CLASS

 38:Atom
 39:Atom
 40:Atom
 45:Atom
 47:Atom
 48:Atom
 49:Atom
 50:Atom
 51:Atom

 52:Atom
 53:Atom
 54:Atom
 55:Atom
 56:Atom
 57:Atom
 58:Atom
 59:Atom
 60:Atom
 61:Atom

 62:Atom
 63:Atom
 64:Atom
 65:Atom
 67:Atom
 68:Atom
 74:CLASS